

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	200	(tungsten adj silicide) with concentration and (@ad<"20030131" or @rlad<"20030131")	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/24 11:36
L2	164	1 and (shield\$3 or prevent\$3 or seal\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/24 10:58
L3	3	1 and ((light or photo or image or optical\$3) near2 (shield\$3 or prevent\$3 or seal\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/24 11:00
L4	6	1 and ((light or photo or image or optical\$3) with (shield\$3 or prevent\$3 or seal\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/24 11:00
L6	2004	257/294,435,e29.282,e31.121,e313.122.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/24 11:36
L7	1183	6 and ((light or photo or image or optical\$3) with (shield\$3 or prevent\$3 or seal\$4)) and (@ad<"20030131" or @rlad<"20030131")	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/24 11:56
L8	66	7 and concentration and intensit\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/24 11:56
L9	9638	"349"/\$.ccls. and ((light or photo or image or optical\$3) with (shield\$3 or prevent\$3 or seal\$4)) and (@ad<"20030131" or @rlad<"20030131")	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/24 12:11
L10	530	9 and concentration and intensit\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/24 11:56
L12	134	10 and ((second or top or middle or upper) with (light or photo or image or optical\$3) with (shield\$3 or prevent\$3 or seal\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/24 11:57
L13	134	12 and ((second or top or middle or upper) wiht (light or photo or image or optical\$3) with (shield\$3 or prevent\$3 or seal\$4) with (concentration or intensity))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/24 12:11
L14	7	12 and ((second or top or middle or upper) with (light or photo or image or optical\$3) with (shield\$3 or prevent\$3 or seal\$4) with (concentration or intensity))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/24 12:02
L15	1021	257/435.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/24 12:05

## EAST Search History

L16	2197	257/59.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/24 12:06
L17	157	H01L29/04.IPC.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/24 12:10
L19	46	((second or top or middle or upper) with (light or photo or image or optical\$3) with (shield\$3 or prevent\$3 or seal\$4) with (concentration or intensity)).clm.	US-PGPUB	OR	ON	2006/04/24 12:13
S12	1	("5,643,826").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/11/08 17:49
S13	1	"20040149989"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/04/24 11:35
S16	22	matsunaga-naoki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 16:58
S17	78	sera-kenji.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 16:58
S18	92	S16 S17	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 16:58
S19	19	S18 and ((thin adj film adj transistor) or "TFT") and ((light\$4 or photo\$4 or optical\$3) near3 (shield\$4 or prevent\$4 or stop\$3 or block\$3 or barrier))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 16:59
S20	9	S19 and concentration	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 16:59
S21	2	("5914498"   "6259120").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/08 17:15
S22	3	("6452241").URPN.	USPAT	OR	ON	2005/11/08 17:16
S23	11	"5790222"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 17:36
S24	13232	((thin adj film adj transistor) or "TFT") and ((light\$4 or photo\$4 or optical\$3) near3 (shield\$4 or prevent\$4 or stop\$3 or block\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 17:46
S25	3098	S24 and ((second or top or upper) near3 (shield\$4 or prevent\$4 or stop\$3 or block\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 17:46

## EAST Search History

S26	2822	S25 and ((shield\$4 or prevent\$4 or block\$3) near2 (light\$3 or photo\$3 or optical\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 17:46
S27	2134	S26 and (@ad<"20030131" or @rlad<"20030131")	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 17:46
S28	41	S27 and ((shield\$4 or prevent\$4 or block\$4) near3 concentrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 17:46
S29	36	S28 and (dielectric or insulat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 17:46
S30	6	S29 and ((shield\$4 or prevent\$4 or block\$4) near3 \$4silicon)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 17:46
S31	30	S29 not S30	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 17:52
S32	8	(US-20030025848-\$ or US-20030082859-\$ or US-20040149989-\$ or US-20050079656-\$).did. or (US-6452241-\$ or US-6870186-\$ or US-5790222-\$).did. or (JP-2002134753-\$).did.	US-PGPUB; USPAT; JPO	OR	ON	2005/11/08 17:51
S33	521	(S27 not S28) and ((second or top or upper) adj2 shield\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 17:53
S34	22	matsunaga-naoki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 17:54
S35	78	sera-kenji.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 17:54
S36	513	S33 not (S34 S35 S28 S32)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 18:46
S37	172	S36 and (concentration)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 17:55
S38	93	S37 and (("LDD" or (light\$3 near2 dop\$3) or extend\$3) near2 (source or drain))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 17:57

## EAST Search History

S39	14	S38 and absorp\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 18:20
S40	79	S38 not S39	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 18:20
S43	1992	S27 not (S34 S35 S28 S32 S38)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 18:46
S44	27	S43 and ((multi\$4 or doubl\$3 or dual\$3 or bi) adj2 shield\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/08 18:47
S50	2	jp-11084422-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/21 17:26